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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/032,013	12/31/2001	Kazuo Kashima	. 826.1781	5783
21171 7590 04/18/2007 STAAS & HALSEY LLP SUITE 700			EXAMINER	
			CASLER, TRACI	
1201 NEW YO WASHINGTO	ORK AVENUE, N.W. N. DC 20005		ART UNIT	PAPER NUMBER
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SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		04/18/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
•	10/032,013	KASHIMA, KAZUO				
Office Action Summary	Examiner	Art Unit				
	Traci L. Casler	3629				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timular apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. lely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 22 Ja	1) Responsive to communication(s) filed on <u>22 January 2007</u> .					
•==	This action is FINAL . 2b) This action is non-final.					
<i>7</i> — · · ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ⊠ Claim(s) 1-12 and 15 is/are pending in the app 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-12 and 15 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the lidenation of the lidenation of by the lidenation of the drawing(s) is object to be seen the drawing(s).	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:	ate				

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DETAILED ACTION

This action is in response to papers filed on January 22, 2007.

Claims 1, 7-12 have been amended.

Claim 15 has been added.

Claims 1-12 and 15 are pending.

Claims 1-12 and 15 are rejected.

Specification

1. The amendment filed January 22, 2007 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: The amendment lists the limitation of a "first list" and a "second list". The disclosure as originally presented does not support these limitations.

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 112

2. Claims 1-12 and 15 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The claims are directed towards the user selecting training materials from two separate lists. The limitations lead one to believe the user selects two separate types of training. However, the disclosure teaches the

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user selecting the highest similarity training overall, not one in-house training and one out-house training.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 3. Claims 1-12 rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent 5,576,954 Driscoll; Process for Determination of Text Relevancy. Hereinafter referred to as Driscoll.
- 4. As to claims 1, 4, 7-12 and 15 Driscoll teaches
 - a. Determining similarities if text using importance levels and frequencies.Fig 3 C. 101; I. 23-35).
 - b. Ranking the text based on the similarities(Fig. 2 Ref. 555 C. 6 I. 19-20).

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Driscoll fails to teach the similarity determinations used in a corporate training material environment. However, it would have been obvious to one of ordinary skill in the art at the time of invention to apply Driscoll's similarity determinations in the training arena to provide corporations with the most appropriate information saving them time and money.

- c. Driscoll teaches two similarity lists(Fig. 10-12).
- ****The examiner notes the applicant does not positively recite the user actually selecting the training materials as currently claimed the "selection" is just an option that is available to the user but never actually takes place.
- 3. As to claims 2 and 5 Driscoll teaches an apparatus that uses importance levels of words when computing similarities(C. 101 I. 10-12).
- 4. As to claims 3 and 6 Driscoll teaches querying words from documents(Fig. 5-6).

Response to Arguments

- 5. Applicant's arguments filed January 22, 2007 have been fully considered but they are not persuasive.
- 6. Applicant argues that Driscoll fails to teach two lists of similarity levels. The examiner notes the limitations have been address in the prior art rejection above.
- 7. The examiner notes that Applicants similarities (first and second) are not two separate types of comparisons. Both the Training Reception Information and the Training Application Information are all compared to the Standard Training Information. Therefore, as previously claimed the as a "higher" first similarity vs. a "higher" second

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similarity the user was able to select either training options as long as they had the highest similarity ratings. All the trainings were ranked listed into one list. According to Fig. 9 of applicants disclosure all the courses are listed according to their rank regardless of who is offering the course. Which this in turn allows the user to select which course over all has the best ranking for their needs.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Traci L. Casler whose telephone number is 571-272-6809. The examiner can normally be reached on Monday-Thursday 6:00 am-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on 571-272-6812. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.